IAP7 Rec'd PCT/PTO 26 JUN 2006

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 05587-00408-US DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/014563 22 December 2004 24 December 2003 COMPOSITE BODIES, METHOD FOR THE PRODUCTION THEREOF TITLE OF INVENTION: AND USE THEREOF APPLICANT(S) FOR DO/EO/US: Ursula Ziegler et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. х b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE quired to respond to a collection of information unless it displays a valid OMB control number.

Onder the Faperw	OINTREGUCTION ACTO	i 1995, no person	s are required to respond to	a cc	nection of information un	iless it displays a	valid	OMB control number.
U.S. APP CATTO	s. aperication no. PCT/EP2004/014563				ATTORNEY'S DOCKET NUMBER 05587-00408-US			
20. X Other items or information: Form PCT/RO/101, Form PCT/IB/308 (2nd Supplementary Notice), Postcard, Certificate of Express Mail								
The fell								I
The following fees have been submitted						CALCULATION		PTO USEONLY
21. x Basic national fee (37 CFR 1.492(a))						\$ 300	.00	
Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200						\$ 200	.00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00			
	TOTAL OF 21, 22	2 and 23 =				\$ 900	.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					
23 -100=	23 -100 = /50 = x \$250.00				x \$250.00	\$		
			ee, examination fee, or the ge (37 CFR 1.492(h)).	oat	h or declaration	\$		
CLAIMS	NUN	MBER FILED	NUMBER EXTRA		RATE			
Total clair	ns 1	9 - 20 =		×		0.00		
Independent	ndependent claims 2 - 3 = x			0.00				
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)	<u> </u>	+				
TOTAL OF ABOVE CALCULATIONS						\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL						\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE						\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
\$								
TOTAL FEES ENCLOSED =					\$ 900.00		900.00	
					Amount to be refunded:	\$		
						Amount to be charged	\$	
i								

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to co	over the above fees is enclosed				
b. x Please charge my Deposit Account No. 03-2775 A duplicate copy of this sheet is enclosed.	in the amount of \$900.00 to cover the above fees.				
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	SIGNATURE Degraff				
	Ashley I. Pezzner				
CUSTOMER NUMBER: 23416					
	35,646 REGISTRATION NUMBER				

IAPZOROS'S PETIFTO 26 JUN 2006

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE upred to a collection of information unless it displays a valid OMB control number.

					lete if Know		control number.
Effective on 12/00 Fees pursuant to the Consolidated Appro		D 40401	Application Num				
	Application Num		Pat YetrAson ned 7 / 5				
FEE TRANS	Filing Date		Ursula Ziegler				
For FY 2	First Named Inv		Not Yet Assigned				
Applicant claims small entity sta	Art Unit		N/A				
TOTAL AMOUNT OF PAYMENT	Attorney Docket	5587-00408-	JS				
TOTAL AMOUNT OF PAYMENT (\$) 900.00 Attorney Docket No. 05587-00408-US METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
x Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP							
For the above-identified dep	osit account, the D	Director is	hereby authorize	ed to: (check	all that apply)		
x Charge fee(s) indicate	d below		Charge	e fee(s) indi	cated below, ex	cept for th	ne filing fee
Charge any additional fee(s) under 37 CFR		ment of	x Credit	any overpay	yments		
FEE CALCULATION				-			
1. BASIC FILING, SEARCH, AND I	XAMINATION FE	ES				*	
F	ILING FEES	SE	ARCH FEES	EXAMINA	ATION FEES		
Application Type Fee (\$ Small Entity \$) Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	aid (\$)
Utility 300		500	250	200	100		0.00
Design 200		100	50	130	65		
Plant 200		300	150	160	80		
Reissue 300	150	500	250	600	300		
Provisional 200	100	0	0	0	0		
2. EXCESS CLAIM FEES							Small Entity
Fee Description						Fee (\$)	Fee (\$)
Each claim over 20 (including Reis	•					50	25
Each independent claim over 3 (inc	luding Reissues)					200	100
Multiple dependent claims						360	180
Total Claims Extra Claims	Fee (\$)	Fee	Paid (\$) Multiple Dependent Claims				
19 20 =	× = _			Fee	<u>(\$)</u> <u>F</u>	ee Paid (\$	2
Indep. Claims Extra Claims	Fee (\$)	Fee	Paid (\$)				_
2 -3=	× = _						
3. APPLICATION SIZE FEE		- c	(:11 61.			
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
23 - 100 = /50 (round up to a whole number) x =							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00							
			Examination Fe				0.00
	1042 National	Stage	Search Fee - se	arcii repor	L	40	0.00
SUBMITTED BY			Registration No.				
Signature Calley	TURAND	1	(Attorney/Agent)	35,646	Telephone	(302) 65	8-9141
Name (Print/Type) Ashley I. Pezzno	er 88 3	,			Date 6/2	6/06	

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 05587-00408-US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686923417US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on June 26, 2006

Q Ki	nu Fleey
Signet	ure
U J. Lynn F	Ferry
Typed or printed name of pe	erson signing Certificate
Registration Number, if applicable	Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

Application Data Sheet

Copy of the International application with search report attached

Form PCT/RO/101

Form PCT/IB/308 (2nd Supplementary Notice)

English language translation of the International application

Preliminary Amendment

Postcard

Authorization to charge \$900.00 to deposit account 03-2775